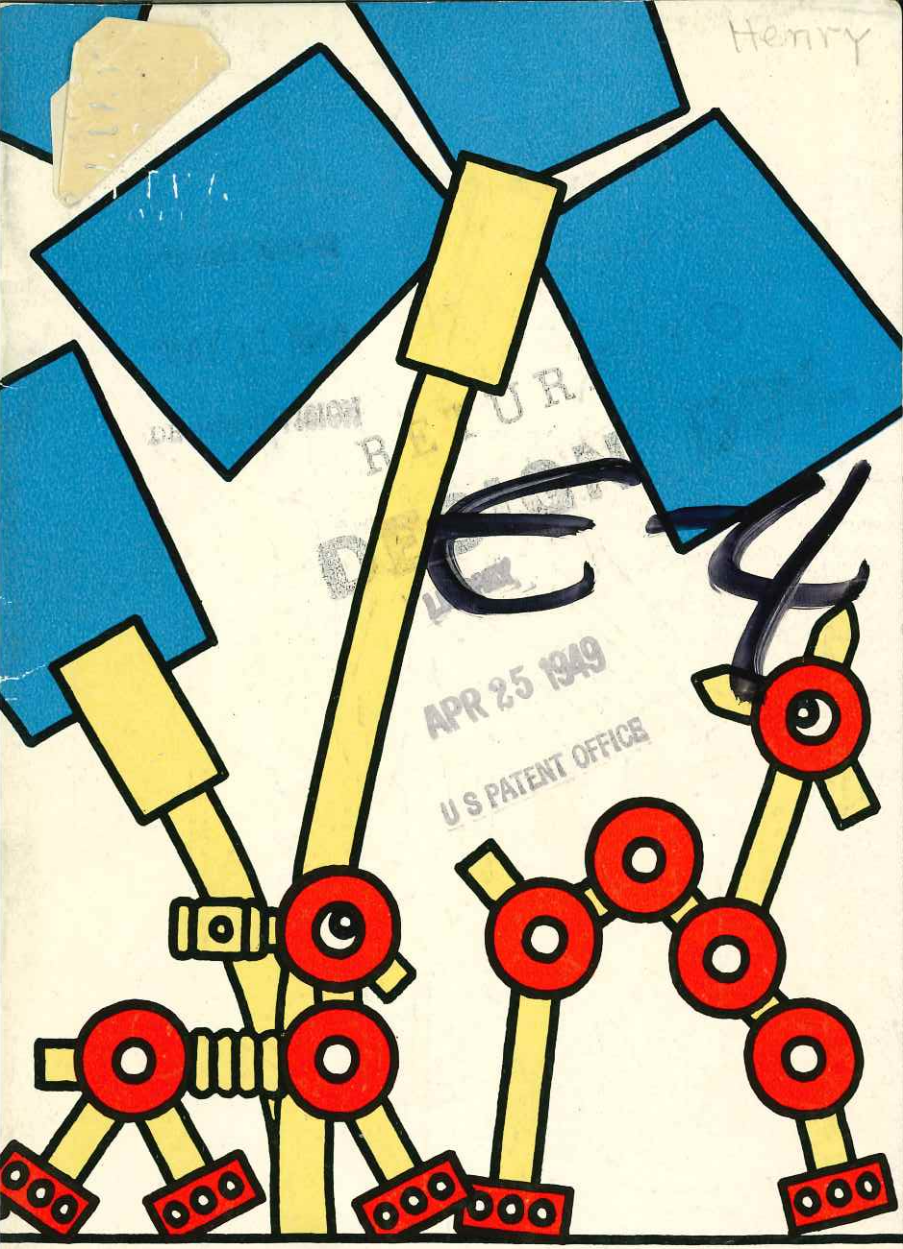

1940 TINKER TOYS

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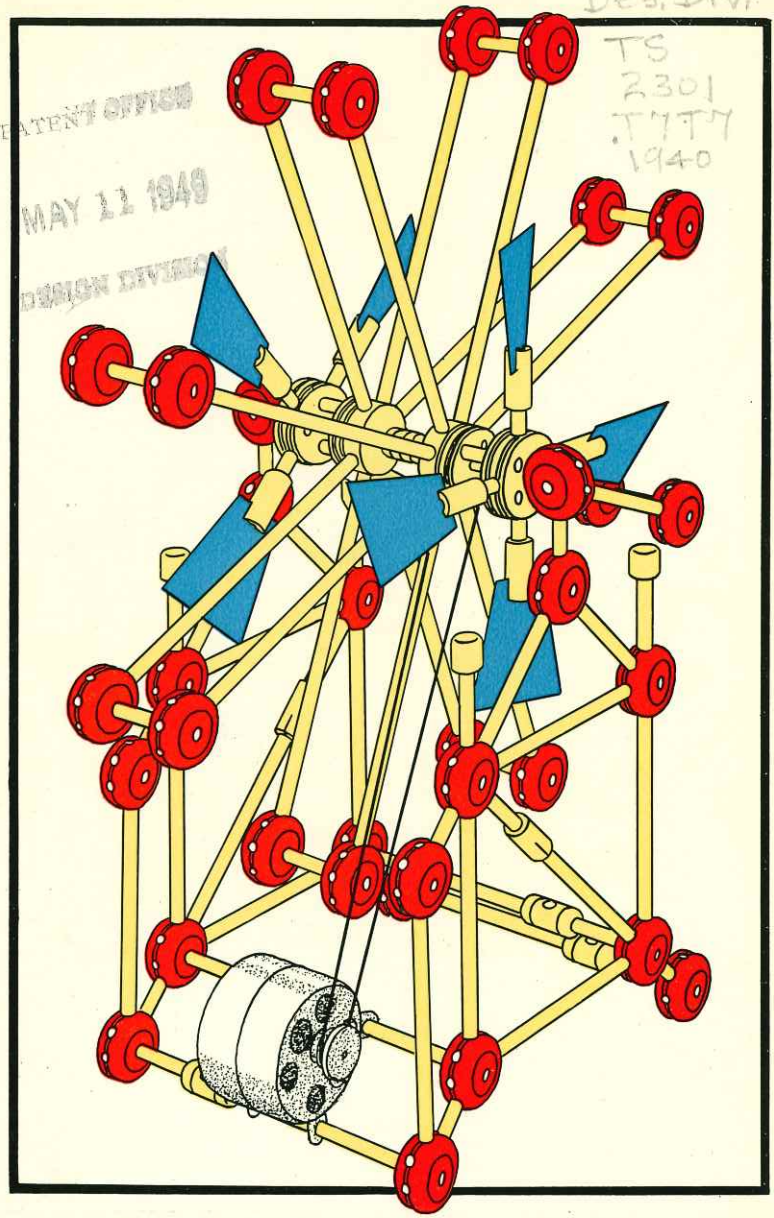

ONE OF THE MANY HUNDRED MODELS MADE WITH SENIOR TINKERTOY, WIND DRIVEN, OR POWERED, AS WITH SPRING MOTOR TINKERTOY OR ELECTRIC TINKERTOY.

Henry Dis Div
4/19/49 Gift

1940 TINKER TOYS

INDEX

JUNIOR TINKERTOY	PAGE 5
TINKERTOY	6
SENIOR TINKERTOY	7
SPRING MOTOR TINKERTOY	8
ELECTRIC TINKERTOY	9
WIND-UP MOTOR	10
ELECTRIC MOTOR	10
TINKERCRAFT KIT Nº 1	11
TINKERSAND SET Nº 101	12
TINKERSAND SET Nº 102	13
TINKERSAND SET Nº 201	14
TINKERSAND SET Nº 202	15
TINKERSAND SET Nº 3	16
NECKLACE TINKER Nº 3	17
NECKLACE TINKER Nº 4	17
TOM TINKER	18
BELLE TINKER	18
ROLY-MAN TINKER	19
ROLY-MAID TINKER	19
TINKER ART	20
TINKERPRINTS	21
CARLOAD OF TINKERBEADS	22

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THE TOY TINKERS INC. EVANSTON. ILL.
NEW YORK DISPLAY ROOMS 200 FIFTH AVE

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THE NEW TINKERTOYS

All five sets of Tinkertoys have been improved with the addition of new parts to extend the scope of construction and make possible an infinite number of new and interesting models in mechanical, architectural and wheeled toy form.

The tubular containers have all been given new and distinctive labels, uniform in design to make them, each and all, instantly recognizable as genuine Tinkertoys.

The original "Wonder Builder" has been made larger in size and contains a greater number of parts. A new price on this item has been established to conform to popular demand.

For the last twenty-five years Tinkertoys have been, and are still, the world's best sellers, because of the fact that with one set a new and different plaything may be made every day for a lifetime and still not exhaust the possibilities. For educational and amusement value, time has demonstrated that Tinkertoys have no competitive equal.

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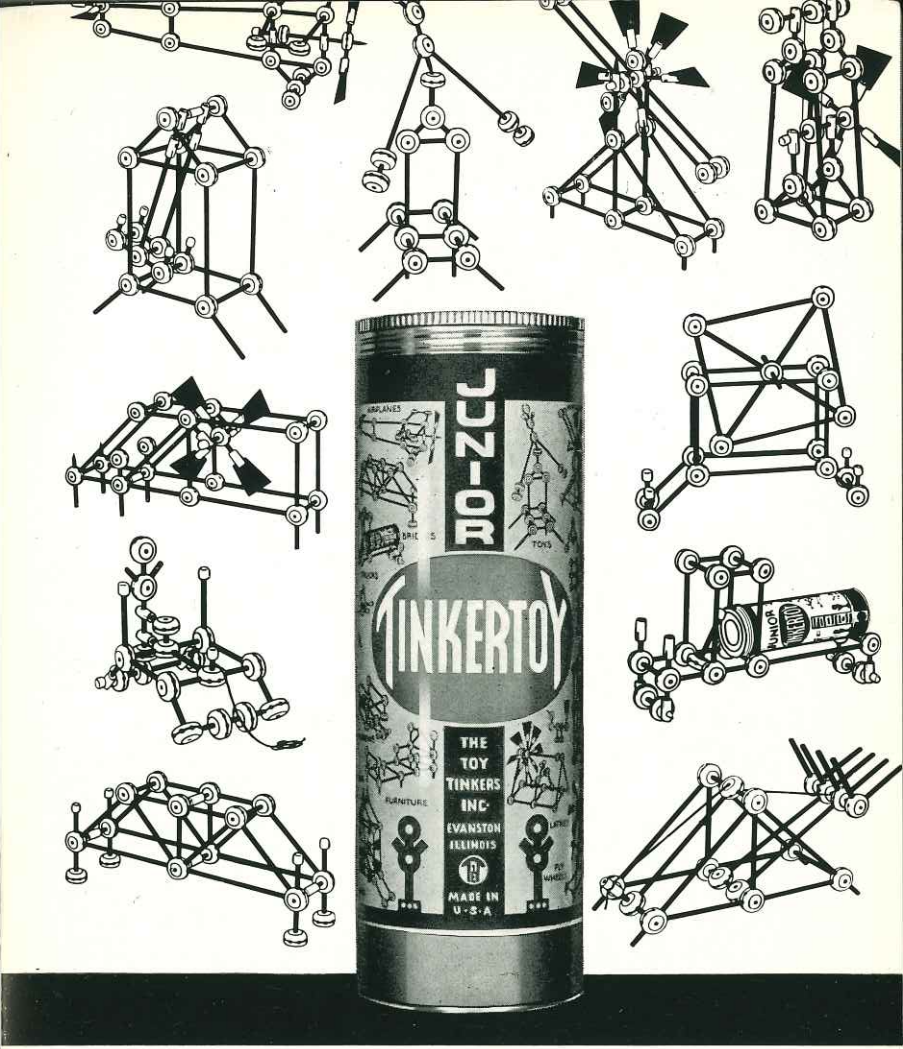
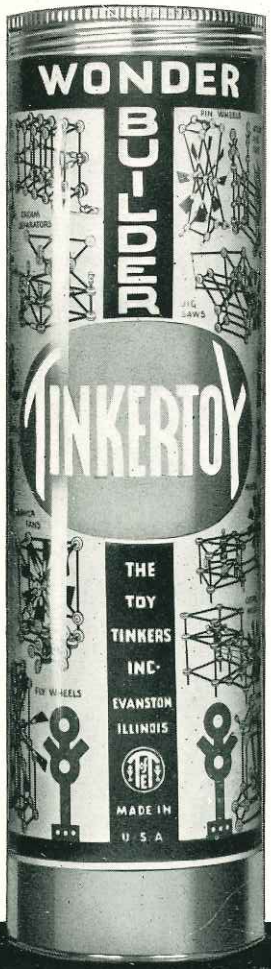


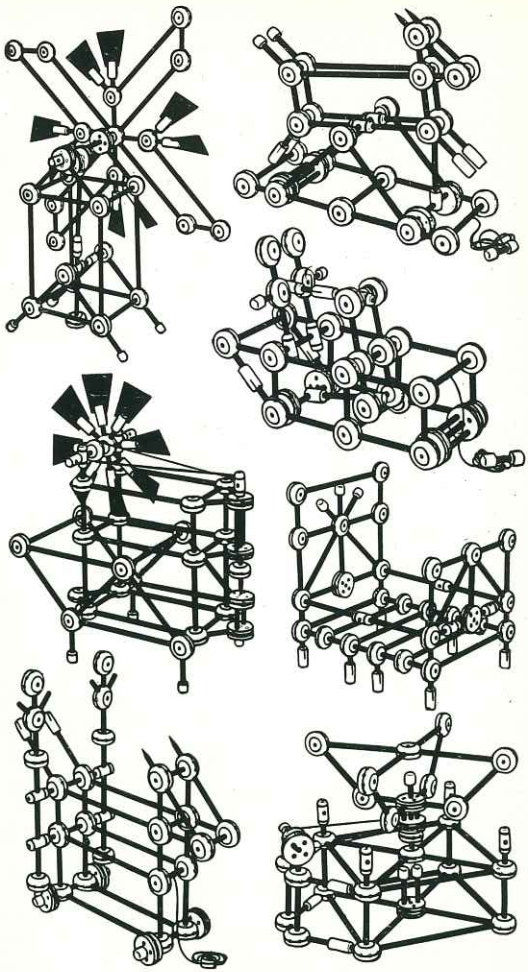
JUNIOR TINKERTOY

A Popular Item at a Popular Price

A construction set for beginners, suitable for children three to four years old and up. Made of New England White Birch, smooth natural finish, unpainted. Hundreds of motion models of the simpler type can be made. An elementary education in wood. The new Windblade Holders and rod extender pieces which have been added to this set increase its efficiency. Packed in a 3″ x 9″ tubular container with metal screw top.

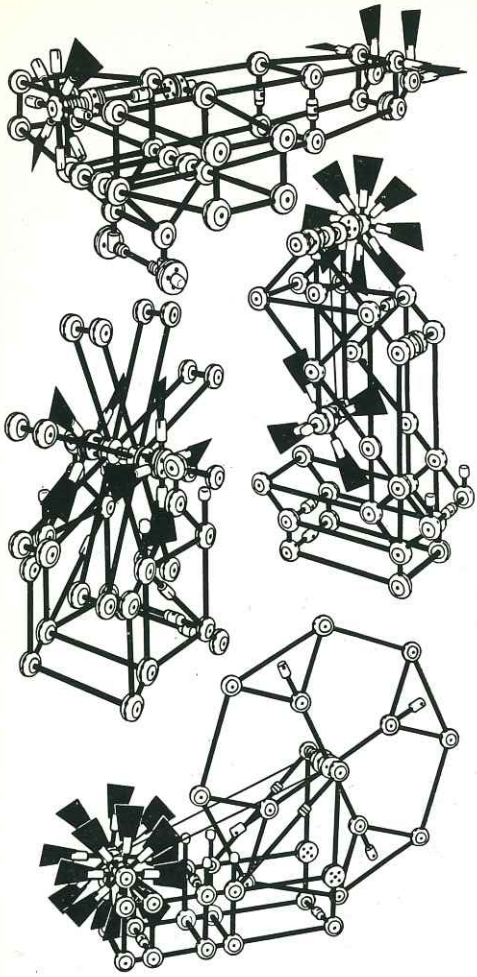
For weights and packing see price list.

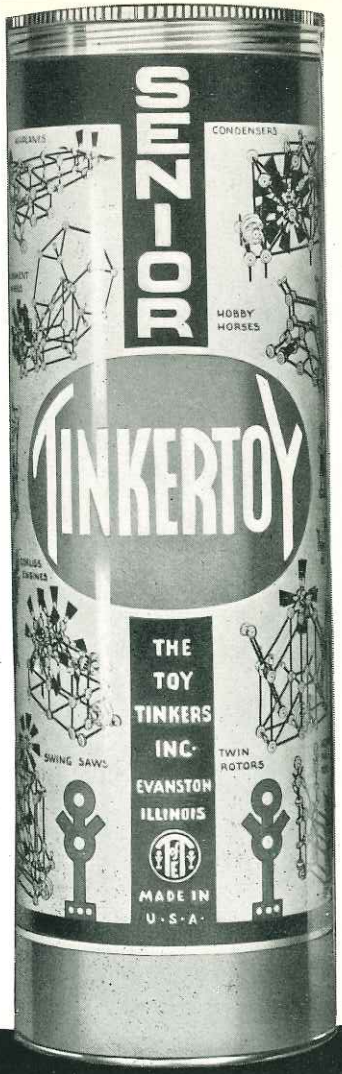




TINKERTOY

Tinkertoy is the best known plaything today. It has become a staple in all toy departments. Millions have been sold in practically every country in the world. After twenty-five years it continues to be the world's best selling toy. This year the size of the tubular container has been increased to 3¼" diameter x 12" high. More parts and new parts have been added to give equal or greater value than previously and to make more and better models, as shown on the new direction sheet.
For weights and packing see price list.

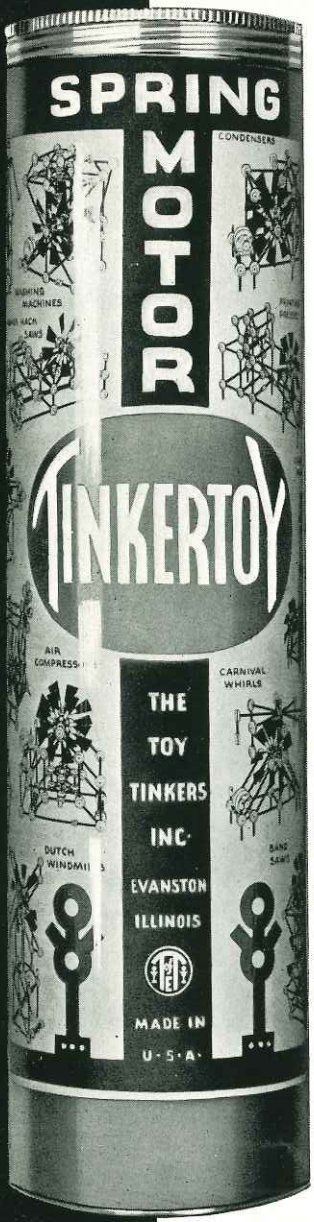


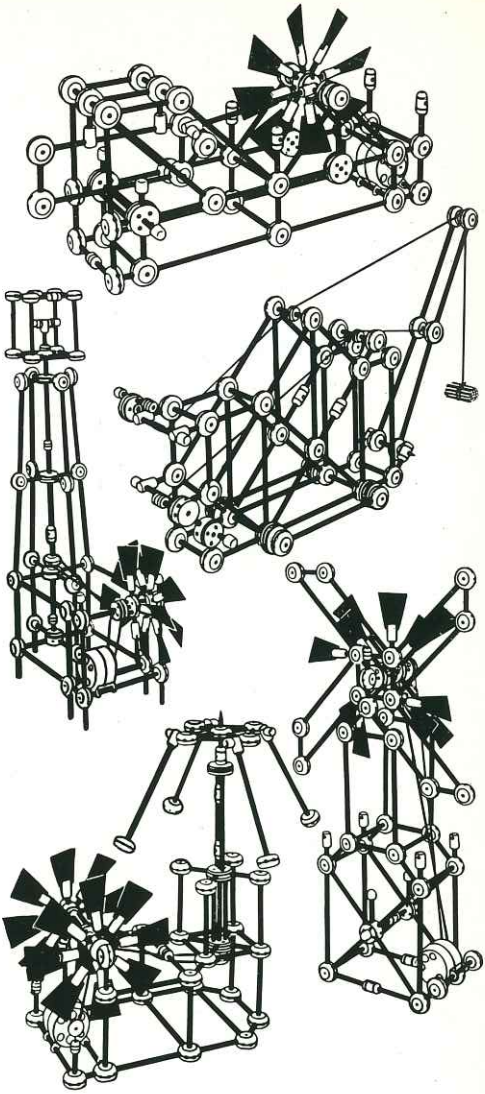


SENIOR TINKERTOY

Senior Tinkertoy is designed for those who desire larger and more elaborate models. The parts are identical with those supplied with the Spring Motor Tinkertoy and the Electric Tinkertoy sets with the exception that the motor is not included. In addition to building wind driven or manually operated models, motor driven models can be built with the addition of either the Tinkertoy Wind-up Motor or the Tinkertoy Electric Motor.

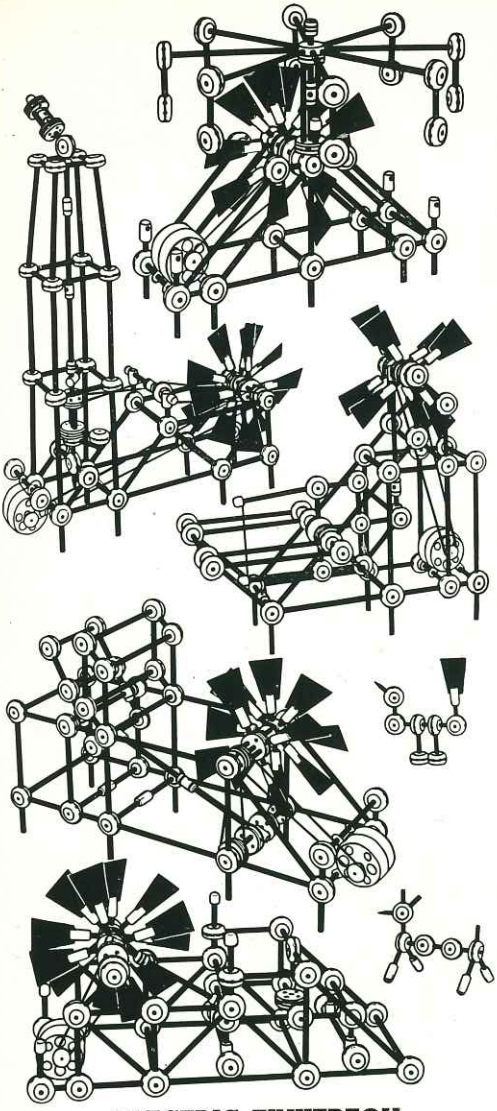
Senior Tinkertoy contains parts consisting of hubs enameled in red, white birch rods in natural wood, pulleys, wheels, bearings, sockets, blade holders, windblades, belting cord, and new direction book. Ten thousand models are possible. Packed in a 4" x 13" fibre container with metal screw top. For weights and packing see price list.

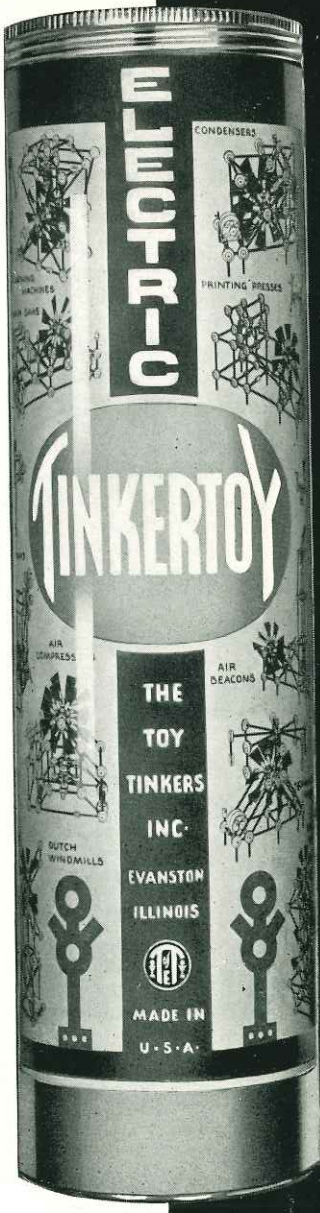




SPRING MOTOR TINKERTOY

Same as Senior Tinkertoy with the addition of a Tinkertoy Wind-up Motor which will operate models from two to four minutes without rewinding. Motor may be purchased separately and is described in full elsewhere. This set is recommended in place of Electric Tinkertoy where alternating current is not available for an electric motor. Container size same as Electric Tinkertoy, 4" x 16".



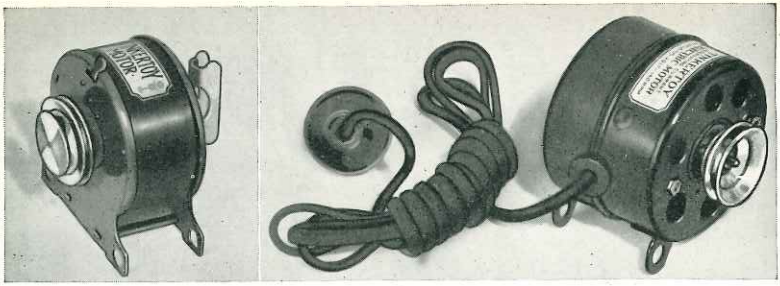


ELECTRIC TINKERTOY

MOTOR APPROVED BY THE UNDERWRITERS' LABORATORIES, INC.

Same as Senior Tinkertoy with the addition of the new improved self-starting induction motor which operates on 60 cycle, 110 volts, alternating current. Packed in a 4" x 16" tubular container with metal screw top. Motor may be purchased separately and is described in full elsewhere in this catalogue.

For weights and packing see price list.



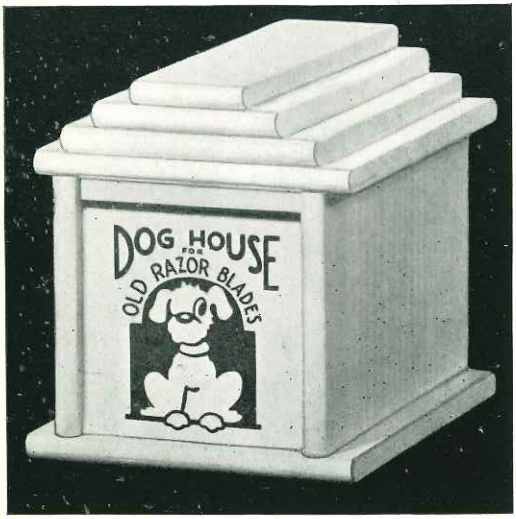
TINKERTOY WIND-UP MOTOR

For imparting power to models made with Senior Tinkertoy and Spring Motor Tinkertoy. Recommended for use where alternating current is not available. A key wind spring motor that will operate models two to four minutes without rewinding. Forms a part of each model assembly and requires no base. Strongly made to last indefinitely. For weights and packing see price list.

TINKERTOY ELECTRIC MOTOR

APPROVED BY THE UNDERWRITERS' LABORATORIES, INC.

Operates models made with Tinkertoy sets. Induction principle — self-starting—no transformer—no brushes or sparks—safe. Runs only on alternating current, 60 cycle, 110 volts. Gears within case reduce speed to 150 R.P.M. at drive pulley. Forms a part of each model assembly and requires no base. Complete with cord and finger plug. A real motor and a durable one. For weights and packing see price list.



One of the finished "Dog Houses," Actual Size.

TINKERCRAFT KIT

Toys in general have up to this time been designed to amuse, to instruct, or do both. Tinkercraft Kit introduces a third dimension and a most valuable one, in that the young operators EARN as they learn as they play. In other words, through the process of manufacture and distribution they become familiar with the principles of gainful occupation.

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Box size 14¼" x 5¼" x 2¾". For weights and packing see price list.

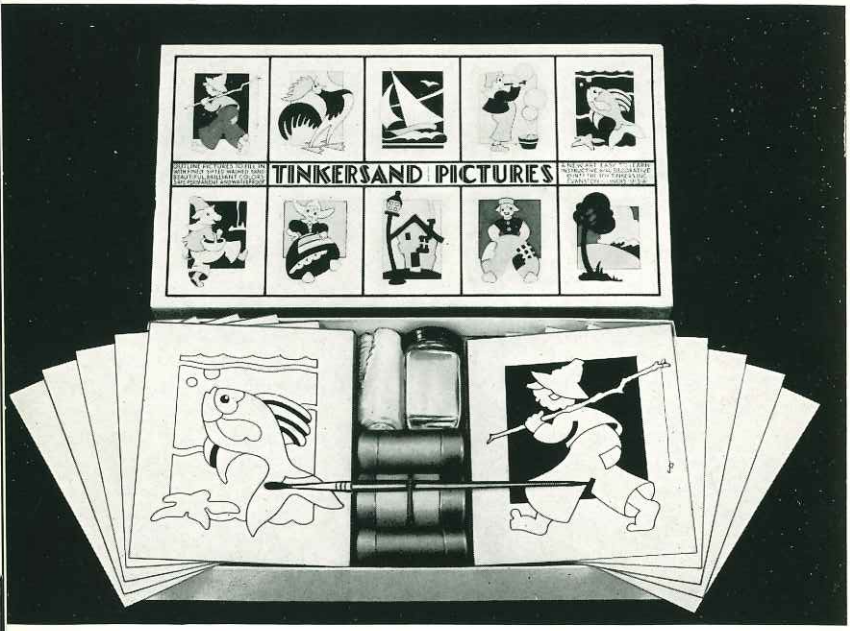
Contained in Tinkercraft Kits are the following parts: 132 pieces of smoothly dressed lumber cut to size and ready for assembling into twelve "DOG HOUSES" for old razor blades, a bottle of liquid glue and an applicator for use with same; a sufficient quantity of fine wire nails, which are used in an unexposed manner in the construction; a box of polishing wax; sandpaper; a dozen front panel decorations; a dozen bottom labels for the Junior Manufacturer's name; a blue print showing easy progressive plans and a complete set of instructions for putting the "DOG HOUSES" together.

The Toy Tinkers are able to supply Tinkercraft Kits to dealers at a cost that will allow resale on a reasonable basis. Junior Manufacturers can, by applying their own labor, sell the finished articles at a fair price and earn their investment back three for one.

THE ORIGINAL TINKERSAND PICTURES

For Children of School Age and Adults

The operation consists of applying finely sifted washed sand, of many brilliant water-proof and non-fading colors, to outline pictures of many forms by brushing the surface with Tinker Cement and immediately covering the cement with dry Tinkersand of any chosen color. The sand adheres to the cemented part of the picture only; the surplus is shaken off. In this way all colors, as chosen, are applied until the image is completely filled in. The result is a beautiful polychrome picture in sand relief, permanent for all time. Sufficient quantity of sand and cement is supplied to cover all of the pictures in each set, with enough left over to make other pictures of one's own creation.



TINKERSAND SET NO. 101

Ten outline subjects printed in black and flesh on drawing cardboard, size each 6¼" x 4¾"; three tubes of colored sand—red, blue and yellow; jar of cement and brush for applying same; two sand trays; trial card; complete color schemes and directions.

Box size 12⅜" x 6⅝" x 1½". For weights and packing see price list.

TINKERSAND SET NO. 102

Ten outline subjects in black and flesh on drawing cardboard, size each 6¼" x 4¾"; three tubes of colored sand—red, blue and yellow; jar of cement and a brush for applying same; two sand trays; trial card; complete color schemes and directions. This set is the same as No. 101 with exception that the pictures are different.

Box size 12⅜" x 6⅝" x 1½". For weight and packing see price list.

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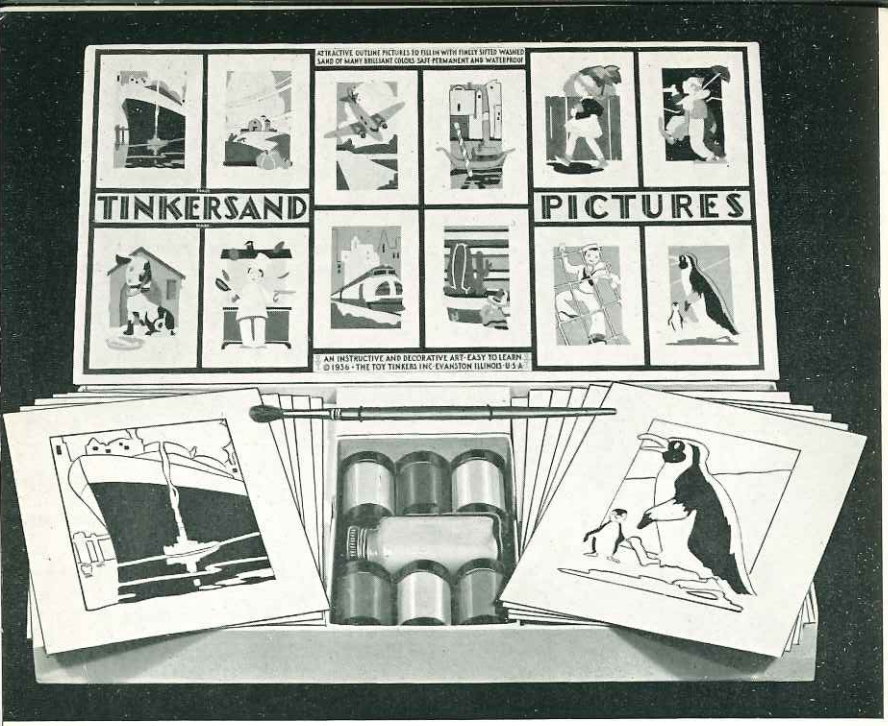

TINKERSAND SET NO. 201

Twelve outline subjects printed in black on drawing cardboard, size 6¼" x 8¼" each; six tubes of colored sand—red, blue, yellow, green, brown and flesh; jar of cement and brush for applying same; two sand trays; trial card; complete color schemes and directions.

Box size 17" x 8¾" x 1⅝". For weights and packing see price list.

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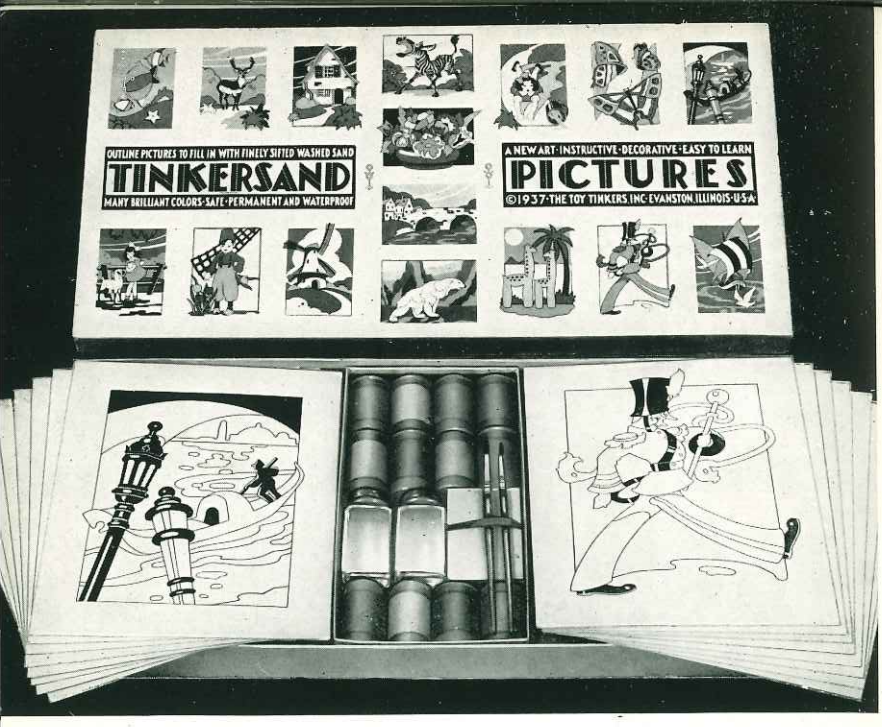
TINKERSAND SET NO. 202

Twelve outline subjects printed in black on drawing cardboard, size each 6¼" x 8¼"; six tubes of colored sand—red, blue, yellow, green, brown and flesh; jar of cement and brush for applying same; two sand trays; trial card; complete color schemes and directions.

This set is the same as No. 201 with exception that the pictures are different.

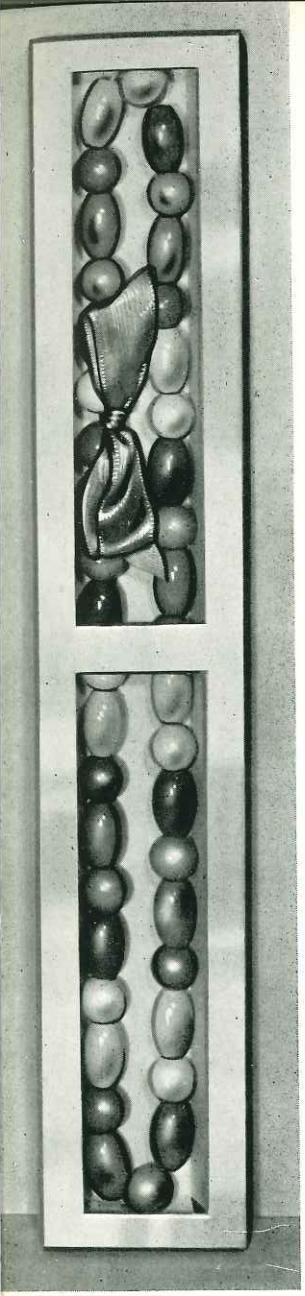
Box size 17" x 8¾" x 1⅝". For weights and packing see price list.



TINKERSAND SET NO. 3

Sixteen outline subjects printed in black on drawing cardboard, size each 10⅞″ x 8⅜″; twelve tubes of colored sand—red, blue, yellow, green, brown, flesh, purple, magenta, orange, robin's egg, gray and black; two jars of cement, two brushes; trial card; four sand trays; complete color schemes and directions.

Box size 22¾″ x 11¼″ x 1¾″. For weights and packing see price list.

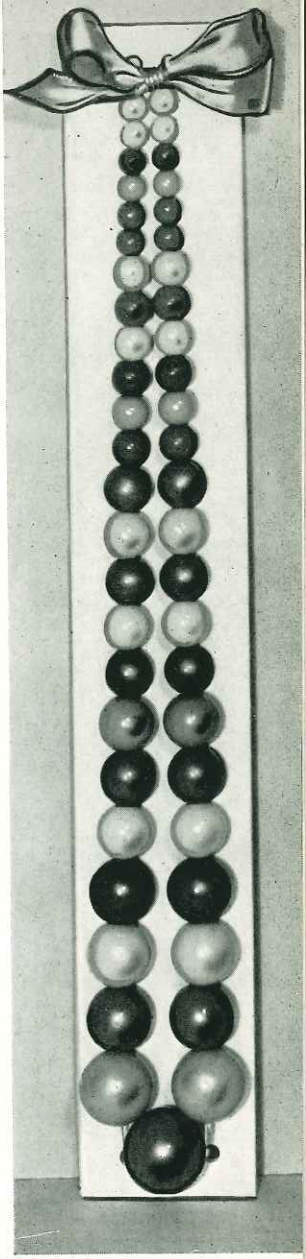


NECKLACE TINKER NO. 3

is made with 5/8" round and 7/8" oval Tinkerbeads into a string 30 inches in circumference and tied with a bow of pink or blue ribbon. Beautifully enameled in pastel colors, safe and waterproof. Each Necklace comes in a transparent window box 16" x 2¾".

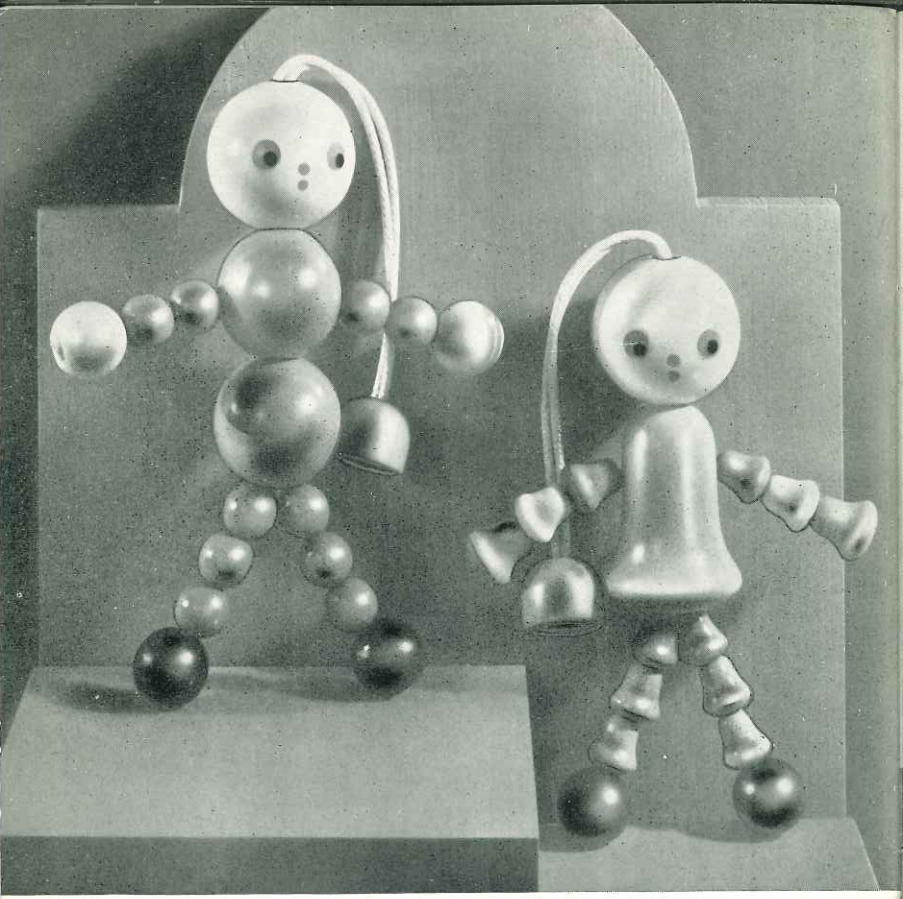
NECKLACE TINKER NO. 4

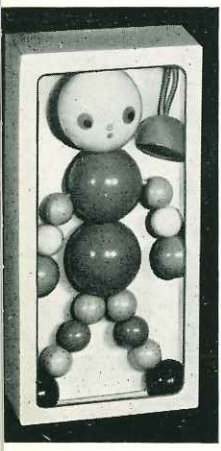
is a graduated string of beads 30 inches in circumference tied at top with a pink or blue ribbon. Beads range in size from 3/8" to 1⅛" enameled in six pastel safety colors. Mounted on a white lacquered wood panel and packed in a transparent window box 16" x 2¾". For weights and packing see price list.



NECKLACE TINKER NO. 3

NECKLACE TINKER NO. 4





TOM TINKER

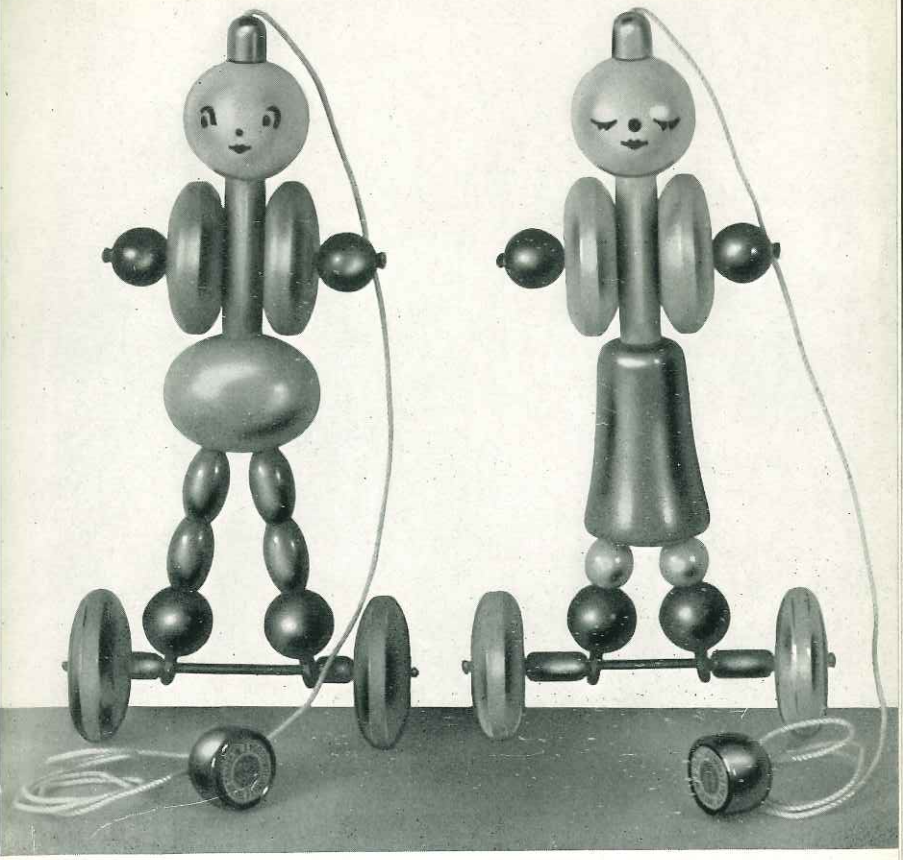
The original and best selling wooden ball doll. Brilliant colorings, water-proof, permanent and safe. Unbreakable construction. Packaged in a modern transparent window container. As long as children are born, so long will Tom Tinker live and be loved.

Box size 3¾" x 7½" x 1¾". For weights and packing see price list.

BELLE TINKER

As Tom's twin sister, Belle shines in his reflected glory wherever girl dolls are preferred. Fortunate indeed are the little folks who possess both Tom and Belle. Finished in different beautiful pastel colors with the same safety features. Packed in transparent window box of equal size to that of Tom.

For weights and packing see price list.



ROLY MAN and ROLY MAID

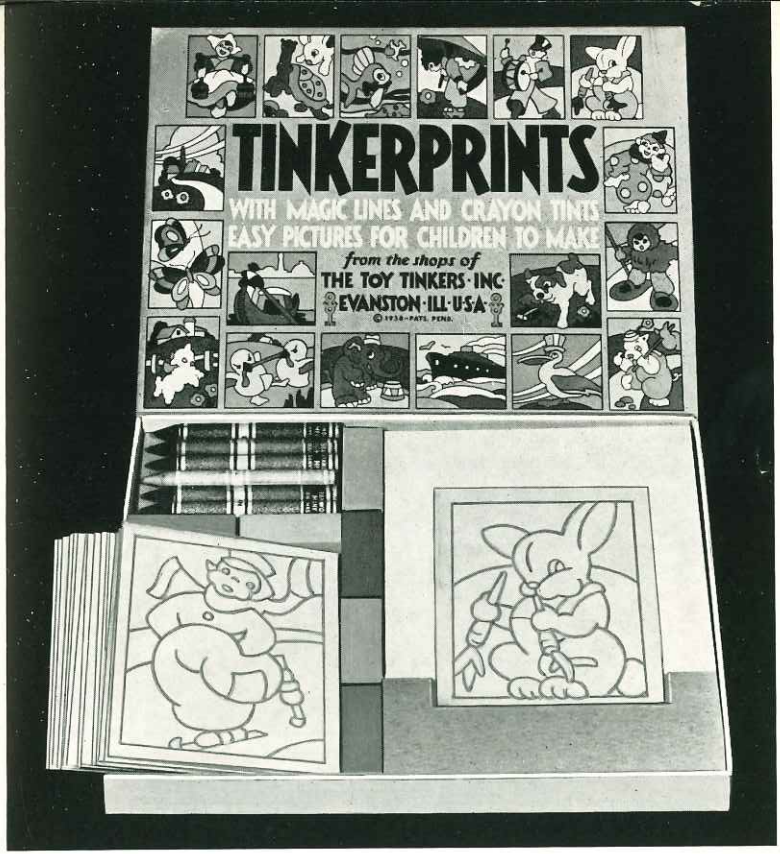
In addition to their appeal as dolls there is an added advantage in play value. They can be used as pull toys that roll either side up—asleep on one size—awake on the other. By holding the pull string taut they may be made to roll in a standing position. Built to last and beautifully enameled in safe water-proof pastel colors.

Box size 9" x 4½" x 2". For weights and packing see price list.

TINKER ART

An especially attractive painting outfit which includes twelve 6¼" x 8¼" outline pictures on heavy water color board, seven cakes of different colors, a brush and miniature reproductions in color to be used as guides. The subjects are boys and girls of many nations, in native costumes. The finished pictures, properly executed, are ornamental and sufficiently decorative for framing.

Box size 15" x 8½" x ¾". For weights and packing see price list.



TINKERPRINTS

An advanced idea in crayon sets whereby a child not only produces outline pictures in a seemingly magic way but colors them as well. An embossed mat is placed under the fly leaf of tablet; a rubbing block instantly brings out the lines on top surface of the paper. Crayons are then applied, inside the lines, in six varieties of color. When the mat is left in position underneath, the crayons are guided by the raised lines of the mat and an embossed picture effect results.

The set comprises eighteen different mats from which any number of outline pictures may be rubbed; fifty sheets of paper in tablet form; six crayons in six different colors; three rubbing blocks providing six surfaces, one for each color; eighteen suggested color schemes in miniature and complete working directions.

Box size 7½" x 10¼". For weights and packing see price list.

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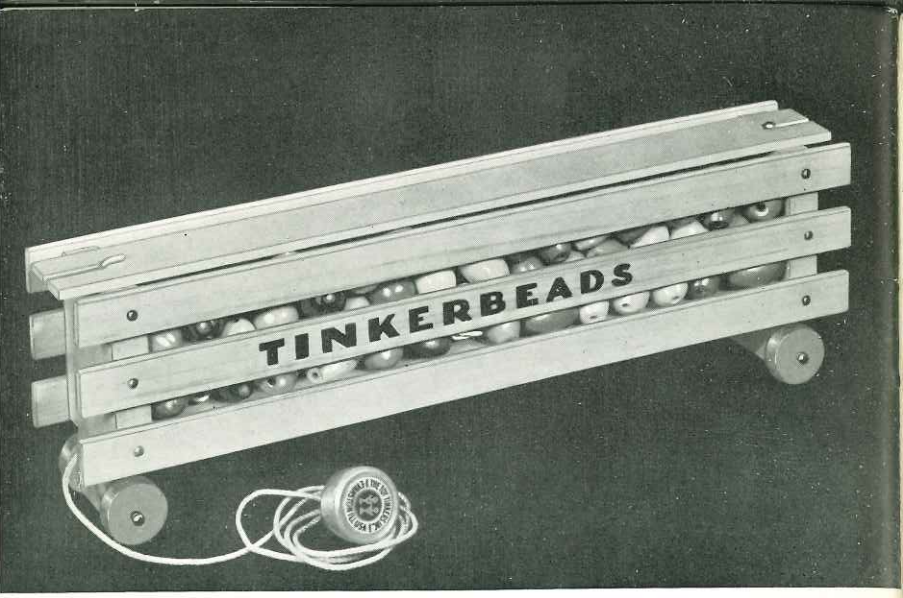

CARLOAD OF TINKERBEADS

Well known for their safe and lasting pastel colors, these Tinkerbeads are packed in a rolling freight car to which a pull string is attached. The roof is easily removed for access to the beads. The car is twelve inches long and holds approximately sixty-three 5/8" round and sixty-three 7/8" oval beads, a quantity of tape and a blunt point safety needle for stringing. Made for those who appreciate quality.

Box size 12¼" x 3¾" x 2½". For weights and packing see price list.

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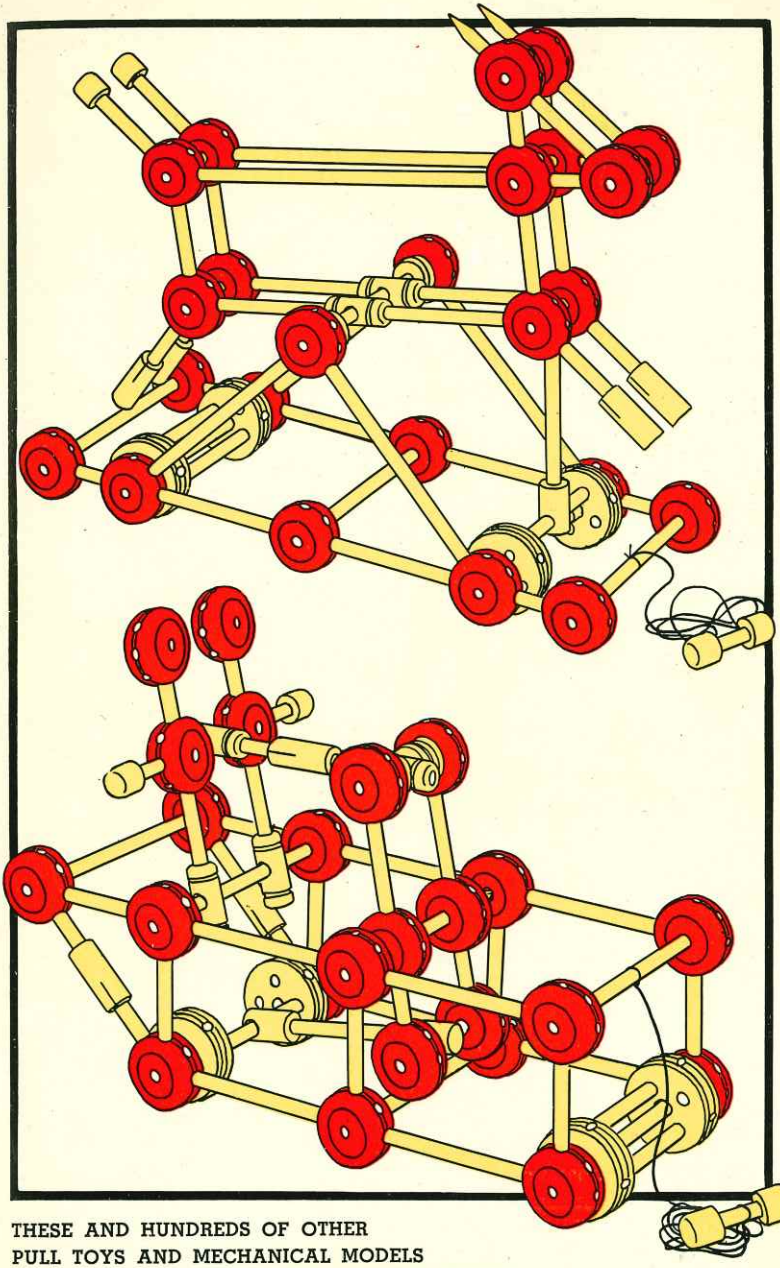
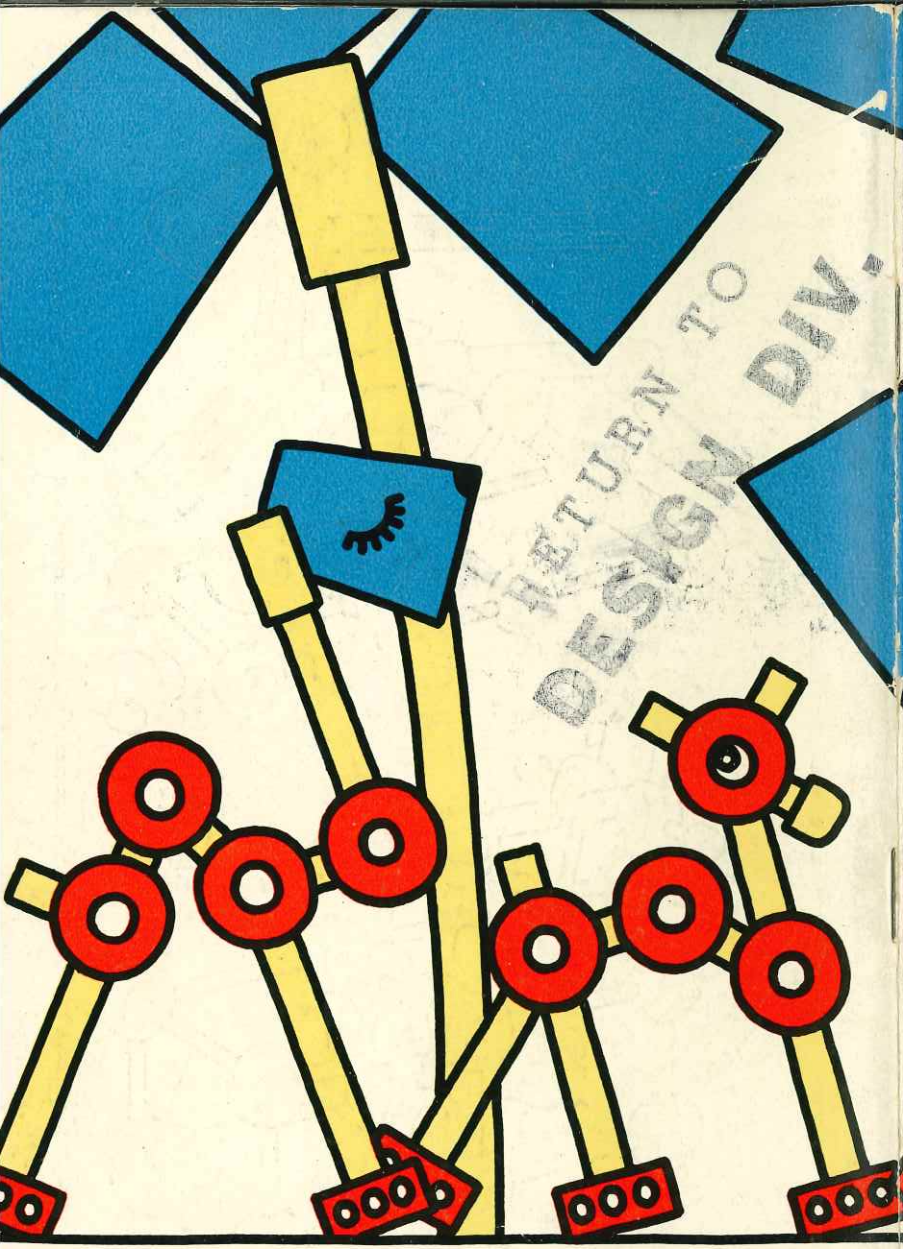


THESE AND HUNDREDS OF OTHER
PULL TOYS AND MECHANICAL MODELS
MADE WITH TINKERTOY—THE WONDER BUILDER.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